## In the Claims:

Cancel claims 24 and 40 without estoppel or disclaimer of the subject matter thereof, and amend claims 34-37, as follows:

- 1.-7. (Cancelled)
- 8. (Withdrawn) The method of claim 7, wherein the endoscopic cannula has a lumen and the pericardial entry instrument is advanced to the pericardium through the lumen.
- 9. (Withdrawn) The method of claim 1, wherein said surgical instrument advanced in step (d) is a stapler for stapling off the atrial appendage.
- 10. (Withdrawn) The method of claim 1, wherein said surgical instrument advanced in step (d) is an ablation device.
  - 11. (Cancelled)
- 12. (Withdrawn) The method of claim 1, wherein said surgical instrument advanced in step (d) is a device for performing intrapericardial drug delivery.
- 13. (Withdrawn) The method of claim 1, wherein said surgical instrument advanced in step (d) is a device for performing a myocardial biopsy.
  - 14. (Cancelled)

- 15. (Withdrawn) The method of claim 1, wherein said surgical instrument advanced in step (d) is a needle for injecting cardiac muscle cells or undifferentiated satellite cells for cellular cardiomyoplasty.
- 16. (Withdrawn) The method of claim 1, wherein said surgical instrument advanced in step (d) is a cannula for injecting pharmacological agents for angiogenesis.
- 17. (Withdrawn) The method of claim 1, wherein said surgical instrument advanced in step (d) is a robotic, cutting, stabilizing, or anastomotic instrument for performing coronary artery bypass or coronary artery bypass grafting.
- 18. (Withdrawn) The method of claim 1, wherein said surgical instrument advanced in step (d) is an energy probe or mechanical piercing element for piercing the heart muscle for transmyocardial revascularization.
- 19. (Withdrawn) The method of claim 1, wherein said surgical instrument advanced in step (d) is a device for creating a pericardial window.
- 20. (Withdrawn) The method of claim 1, wherein said surgical instrument advanced in step (d) is a stapler for stapling off the atrial appendage.

- 21. (Withdrawn) The method of claim 1, wherein said surgical instrument advanced in step (d) is a suture loop for cinching off the atrial appendage.
- 22. (Withdrawn) The method of claim 1, wherein said surgical instrument advanced in step (d) is a clip for sealing off the atrial appendage.

## 23-27 (Cancelled)

- 28. (Withdrawn) A method of performing a surgical procedure on a mediastinal organ other than the heart, comprising the steps of:
- (a) making a subxiphoid incision to provide an entry point for an endoscopic cannula, wherein said endoscopic cannula has at least one access port;
  - (b) inserting said endoscopic cannula into the incision;
- (c) advancing said endoscopic cannula to a surgical site within the mediastinum under endoscopic visualization; and
- (d) advancing a surgical instrument through said at least one access port of said endoscopic cannula.
  - 29. (Withdrawn) The method of claim 28, further comprising the step of:
- (e) after step (d), performing the surgical procedure on said mediastinal organ.

- 30. (Withdrawn) The method of claim 28, wherein the subxiphoid incision has a length no longer than required for insertion of the endoscopic cannula.
- 31. (Withdrawn) The method of claim 28, wherein only a single subxiphoid incision is made.
- 32. (Withdrawn) The method of claim 28, wherein at least one additional subxiphoid incision is made during step (a), and the method also includes the step of:
- (e) inserting an additional surgical instrument through said at least one additional incision.
  - 33. (Withdrawn) The method of claim 28, further comprising:
- (e) before step (b), using a dilation tool to provide a dilated cavity to facilitate insertion of the endoscopic cannula.
- 34. (Currently Amended) A method of performing a cardiac procedure with a rigid endoscopic cannula having a laterally expandable sheath overlying the endoscopic cannula, comprising the steps of:
  - (a) incising skin overlying an entry point for the cardiac procedures;
- (b) inserting the rigid endoscopic cannula <u>disposed within</u> with the expandable sheath into the incision;

- (c) advancing the endoscopic cannula with the expandable sheath disposed thereon through tissue under endoscopic visualization to form a passage of dissected tissue between the incision and the pericardium; and
- (d) laterally expanding the sheath within the passage responsive to passing withdrawing the endoscopic cannula through the expandable sheath in a direction toward a proximal end thereof to form a working cavity in dilated tissue along the passage.
- 35. (Currently Amended) The method of claim 34 <u>in which the</u>
  endoscopic cannula of selected diameter includes a distal tip of greater than the
  selected diameter, and wherein dilating the working cavity further comprises:

laterally expanding the sheath responsive to the distal tip withdrawing with the endoscopic cannula through from the sheath in a direction toward the a proximal end thereof[[.]], leaving the expandable sheath positioned in the passage.

- 36. (Currently Amended) The method of claim 34 further comprising the step of:
- (e) <u>additionally</u> dilating the working cavity to larger lateral dimensions than <u>the greater diameter of the distal tip on the</u> endoscopic cannula responsive to insertion into the expandable sheath <u>positioned within the passage</u> of surgical tools

having dimensions <u>larger than the</u> greater <del>than</del> <u>diameter of the distal tip on</u> the endoscopic cannula.

- 37. (Currently Amended) The method of claim 34 35 further comprising the steps of:
- (e) inserting into a proximate end of the expandable sheath <u>positioned within</u>

  the passage a surgical tool for performing a cardiac procedure in which the surgical tool has a maximal lateral dimension greater than a maximal lateral dimension of the expandable to which the sheath expanded in response to withdrawal therethrough of the distal tip of overlying the endoscopic cannula;
- (f) advancing the surgical tool within the expandable sheath <u>positioned</u> within the working cavity toward a distal end thereof to laterally expand the expandable sheath <u>and additionally dilate tissue in the working cavity</u>; and
  - (g) performing a cardiac procedure using the surgical tool.
  - 38. (Withdrawn) An endoscopic cannula, comprising:

a cannula, having an elongated body having arcuate shape and defining at least one lumen;

a tip positioned at a distal end of said elongated body, said tip having a tapered distal end and being transparent for facilitating visualization through said tip; and

an endoscope, positioned at least partially in said at least one lumen for providing visualization of a surgical procedure through said transparent tapered tip.

- 39. (Withdrawn) The endoscopic cannula of claim 38, wherein said cannula is composed of a flexible material.
  - 40. (Cancelled)